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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorn	ey Docket No.	sparta01.005		
First Inventor		R. Flam		
Title	Graphical user into	erface for automated process control		

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Ex	press Mail	Label No). EL 9	18787888	<u>us /</u>
APPLICA	TION ELEMENTS	1	ADDRES	s TO:	Box Pa	atent Application	
1. Fee Transmittal For (Submit an original and a case) 2. Applicant claims single See 37 CFR 1.27. 3. Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regales - Reference to see	[Total Pages 59] set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table,	fs. <u>I</u>	Con 8. Nucleotide (if applicate	nputer Prop and/or Am ole, all nece omputer Re cation Sequ	D-R in d gram (<i>Aj</i> nino Acid essary) eadable uence Li	l Sequence Su Form (CRF)	table or OT 4 . S. U 761
- Background of - Brief Summary	of the Invention n of the Drawings (if filed) ption Disclosure 1.S.C. 113) [Total Sheets	1	9. AS 10. (w 11. Er	MPANY signment F CFR 3.73 then there	Papers ((b) State is an ass	signee) — Document (if aj	document(s)) V Power of Attorney oplicable) Copies of IDS
b. Copy from a (for continual i. DELET Signed stanamed in	[Total Pages 2 uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) [ON OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	1	12. St 13. Pt 14. R (S 15. C (ii) 16. N (b)	ratement (li reliminary in eturn Rece schould be so ertified Co foreign proposition	DS)/PTC Amendmeipt Post specifica py of Pri iority is d ion Requ Applican	D-1449 nent card (MPEP 5 fly itemized) ority Documer claimed) uest under 35	it(s)
6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment of a preliminary amendment of the supply				pary amendment,			
Continuation Divisional Continuation-in-part (CIP) of prior application No : 09 / 930698 Prior application information. Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number or Bar C	000025247			ог [Correspondence ad	idress below
Name	Gordon E. Nelson						
	57 Central St., P.O. Box 782						
Address							
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Name (Print/Type)	Gordon E. Nelson		Registration	on No. (A	ttorney/		/ = /
Signature	Gordon E. U.	for	1			Date ([7/0()

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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\$)	410.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	R. Flam			
Examiner Name				
Group Art Unit				
Attorney Docket No.	sparta01.005			

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES						
— Indicated fees and credit any overpayments to:	Large Small						
Deposit Account 501315	Entity Entity Fee Fee Fee Fee Fee Pescription	Fee Paid					
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee raid					
Account Gordon E. Nelson	105 130 205 65 Surcharge - late filing fee or oath						
Name Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
	139 130 139 130 Non-English specification						
Applicant claims small entity status See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
Check Credit Card Corder Cother	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	115 110 215 55 Extension for reply within first month						
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month						
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month						
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month						
101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month						
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal						
107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal						
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)						
Total Claims 19 -20** = 0 X = 0.00	143 460 243 230 Design issue fee						
Independent	144 620 244 310 Plant issue fee						
Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner						
	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))						
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be						
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0.00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4(0.00					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Gordon E. Nelson	Registration No. (Attorney/Agent) 30,093	Telephone	978-948-7632	
Signature	Marlon E. N.e.	Lon	Date	11/7/01	

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First N	lamed Inventor	or FLAM		
	Title	Graphical user inte	erface for automated process control		
	Atty D	ocket Number	sparta01.005		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11/7/2001

Date

Gordon E. Nelson, #30,093

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.